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>Title: EP0178600A1: Use of pterins for enhancing lymphokine and other blood factor activity, as diagnostic or therapeutic preparation containing pterins in combination with lymphokines

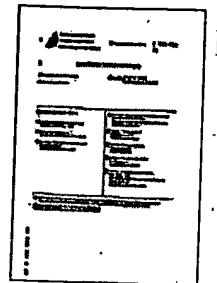
Derwent Title: Increasing lymphokine activity using pterin cpds. - to increase sensitivity of assays for lymphokine(s) [\(Derwent Record\)](#)

Country: EP European Patent Office (EPO)

Kind: A1 Publ. of Application with search report (See also: [EP0178600B1](#))

Inventor: Ziegler, Irmgard;
Schwulera, Udo, Dr.;
Sonneborn, Hans H., Dr.;

Assignee: Biostest-Serum-Institut GmbH
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Published / Filed: 1986-04-23 / 1985-10-11

Application Number: EP1985000112894

IPC Code: Advanced: A61K 38/19; A61K 38/20;
Core: more...
IPC-7: A61K 31/505; A61K 37/02;

Priority Number: 1984-10-17 DE1984003437944

Abstract: The use of pterins to increase the activity of lymphokines and other cell growth factors, and a diagnostic or therapeutic preparation that contains pterins combined with lymphokines. Adding pterins to lymphokines can increase the activity of the lymphokines by 3 to 5 times.

INPADOC Legal Status: [Show legal status actions](#) Get Now: [Family Legal Status Report](#)

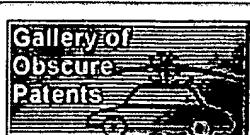
Designated Country: AT BE CH DE FR GB IT LI LU NL SE

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PDF	Patent	Pub.Date	Inventor	Assignee	Title
<input checked="" type="checkbox"/>	DE10260263A1	2004-07-15	Muntau-Heger, geb. Muntau, Ania, Dr.	BIOCERATES Life Sciences GmbH	Verwendung von Tetrahydrobiopterin Behandlung und Ernährung von Patient Aminosäurestoffwechselstörungen

Other Abstract Info: None



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Use of a combination of tetrahydrobiopterins and lymphokines for the manufacture of a medicament possessing an enhanced in vivo and in vitro lymphokine activity.

Publication number: EP0178600

Publication date: 1986-04-23

Inventor: ZIEGLER IRMGARD; SCHWULERA UDO DR;
SONNEBORN HANS H DR

Applicant: BIOTEST SERUM INSTITUT GMBH (DE); STRAHLEN
UMWELTFORSCH GMBH (DE)

Classification:

- **international:** A61K38/00; A61K35/12; A61K38/19; A61K38/20;
C12N5/02; A61K38/00; A61K35/12; A61K38/19;
A61K38/20; C12N5/02; (IPC1-7): A61K37/02;
A61K31/505; A61K37/02

- **europen:** A61K38/19; A61K38/20B

Application number: EP19850112894 19851011

Priority number(s): DE19843437944 19841017

Also published as:

 US4752573 (A1)

 JP61243027 (A)

 DE3437944 (A1)

 EP0178600 (B1)

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Abstract not available for EP0178600

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